

5200 Autoreader

- ☐ Medium speed OCR
- ☐ Inputs up to 900 words a minute
- ☐ Hardware interfaces for many popular phototypesetters

ECRM



The 5200 Autoreader is a medium speed OCR machine that accurately converts typewritten and edited pages into machine readable form for input to phototypesetters. It produces edited, unjustified 6 or 8 level paper tape output. It can process up to 900 words a minute. The 5200 can read copy with handwritten deletions and typed corrections.

The 5200 is easy to operate and requires no special copy preparation even for complex typographic function codes.

Installation, Training, Service

ECRM has the OCR industry's largest service network to make sure you get the most from your system. Representatives and field service engineers are located throughout the country. Each of our regional field offices is staffed and equipped to solve any problem. And each office is backed by our extensive headquarters staff.

ECRM services include analysis of your present operation and assistance in selecting the system that best fits your needs, installation and training, and applications support. Plus the follow-up support you need to meet deadlines and keep your equipment at peak operating efficiency.

Basic System (Standard)

SCANNER: Yes
COMPUTER/CORE: PDP-8, 24K
PAPER TAPE READER: 250 cps, 6 and 8 level
PAPER TAPE PUNCH (Option): 75 cps, 6 and 8 level
SOFTWARE: Standard software included (other optional)
ON-LINE DISPLAY TERMINAL: Optional
INSTALLATION, BASIC TRAINING: Yes
ON-SITE APPLICATIONS TRAINING: Yes
INTERFACE: RS 232 Serial

Throughput Speed (English Text)*

SINGLE SPACED (60 LINES/PAGE): Up to 900 words/minute
SKIP RATE: 1 inch/second
.004%

Error Rate (English Text)

Input Requirements

PAPER SIZE (STACK FED): 5.0" to 8.6" wide x 6" to 13" long
PAPER SIZE (ROLL FED): 5.0" to 8.6" wide x 6" to 48" long
PAPER WEIGHT: 16 to 24 lbs.
INPUT CAPACITY: Up to 100 stacked sheets
PAPER COLOR: White or red
SKEW TOLERANCE: 1/6" over 7"
TYPEWRITER: 10 pitch, carbon ribbon, IBM Selectric**
PRINTING AND PUBLISHING 173, OCR-A, OCR-B, Prestige Elite
CHARACTERS READ: Upper and lower case alphanumerics, punctuation and symbols
MARGINS (All Sides): 1/2"
CHARACTERS/LINE: 0-75

Physical Characteristics

DIMENSIONS: 40" H x 40.5" W x 27" D
WEIGHT: 575 lbs.

Power

VOLTS: 115/230 vac
AMPS: 11/6
LINE FREQUENCY: 60 or 50 Hz
PHASE: Single

Editing (Standard)

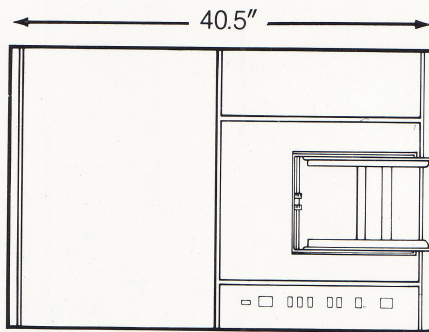
CANCEL CHARACTER, WORD OR LINE WITH SINGLE KEYSTROKE (Typewriter Level): Yes
HORIZONTAL MARK DELETION BY HAND FOR MULTIPLE CHARACTERS AND CHANGES (Copy Editing Level): Yes
VERTICAL MARK DELETION BY HAND FOR SINGLE CHARACTERS AND CHANGES (Copy Editing Level): Yes
INSERTION OF CHANGES AND ADDITIONS BETWEEN LINES (Requires Double or Triple Spacing): Yes
SELECTIVE SCANNING OF UP TO 8 SEPARATE HORIZONTAL AREAS PER PAGE SELECTED VIA HEADER SHEET: Yes
DROPOUT INK: Red
EDITING PEN: Red

Interface Options

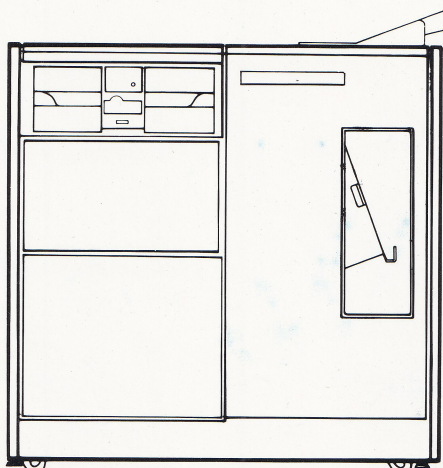
DATA SET, BI-SYNC
Various Typesetter Interfaces Available Upon Request

*Application dependent

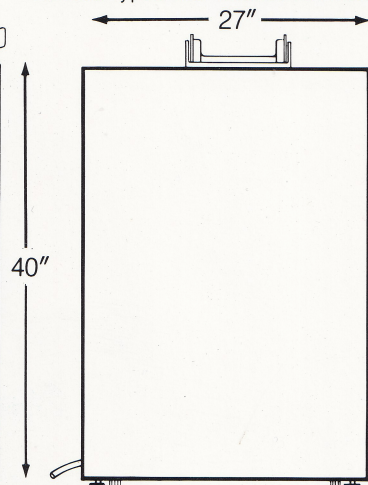
**Selectric is a registered trademark of IBM Corporation



TOP



FRONT



SIDE

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